## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hayato NAKANISHI

Application No.: 10/615,849

Filed: July 10, 2003 Docket No.: 116506

For: ELECTRO-OPTICAL DEVICE, WIRING SUBSTRATE,

AND ELECTRONIC APPARATUS

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of non-English language reference 2 (WO98/36407) is discussed in the present specification, and reference 1 (U.S. 6,522,315 B2) is a corresponding English-language equivalent thereof.
- 3. The present application was filed or entered the U.S. National Stage of the PCT after June 30, 2003. In accordance with the June 11, 2003, Notice waiving the requirements of 37 C.F.R. §1.98(a)(2)(i), copies of the U.S. patent and patent application publication references are not attached.

Respectfully submitted.

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JAO:EDM/gam

Date: August 4, 2003

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461

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(Use several sheets if necessary)			APPLICANT(S) Hayato NAKANISHI						
			FILING DATE July 10, 2003			GROUP			
		U.S.	PAT	ENT DOC	JMENTS				
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	1 6,522,315 B2		02/18/2003		OZAWA et al.				
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Date: August 4, 2003